

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/788,803	02/27/2004	Shane Pearson	BEAS-01366US0	7861
23910 FLIESLER ME	7590 01/08/2008 EYER LLP	EXAMINER		
650 CALIFORNIA STREET			PERUNGAVOOR, VENKATANARAY	
14TH FLOOR SAN FRANCISCO, CA 94108			ART UNIT	PAPER NUMBER
			2132	
				·
		·	MAIL DATE	DELIVERY MODE
			01/08/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

• .		mN
	Application No.	Applicant(s)
	10/788,803	PEARSON ET AL.
Office Action Summary	Examiner	Art Unit
	Venkat Perungavoor	2132
The MAILING DATE of this comm Period for Reply	nunication appears on the cover sheet	t with the correspondence address
A SHORTENED STATUTORY PERIOR WHICHEVER IS LONGER, FROM THI Extensions of time may be available under the provise after SIX (6) MONTHS from the mailing date of this of the No period for reply is specified above, the maximuter of the toreply within the set or extended period for any reply received by the Office later than three mone earned patent term adjustment. See 37 CFR 1.704(1)	E MAILING DATE OF THIS COMMU sions of 37 CFR 1.136(a). In no event, however, may communication. Im statutory period will apply and will expire SIX (6) in the property will, by statute, cause the application to become this after the mailing date of this communication, even	NICATION. y a reply be timely filed MONTHS from the mailing date of this communication. e ABANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s)	filed on 13 November 2007	
2a) ☐ This action is FINAL .	2b)⊠ This action is non-final.	
<i>,</i> —	/ —	natters, prosecution as to the merits is
. —	actice under <i>Ex parte Quayle</i> , 1935 (
Disposition of Claims		
5) Claim(s) is/are allowed.	is/are withdrawn from consideration.	
6)⊠ Claim(s) <u>1-55 and 57</u> is/are reject		
7) Claim(s) is/are objected to		
8) Claim(s) are subject to res	striction and/or election requirement.	
Application Papers		
9) The specification is objected to by	-	to by the Everginer
10) The drawing(s) filed on is/s		•
	objection to the drawing(s) be held in abe	ring(s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objecte		
Priority under 35 U.S.C. § 119	•	
12) Acknowledgment is made of a cla	aim for foreign priority under 35 U.S.(C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None o 1. ☐ Certified copies of the prio	of: crity documents have been received.	
3. Copies of the certified cop	rity documents have been received in ies of the priority documents have be ational Bureau (PCT Rule 17.2(a)).	
• •	ction for a list of the certified copies r	not received.
Attachment(c)		
Attachment(s) 1) Notice of References Cited (PTO-892)	A) Intervis	ew Summary (PTO-413)
2) Notice of References Cited (PTO-692) Notice of Draftsperson's Patent Drawing Revie Notice of Draftsperson's Patent Drawing Revie Notice of References Cited (PTO-692) Notice of References Cited (PTO-692) Notice of References Cited (PTO-692)	w (PTO-948) Paper I	No(s)/Mail Date of Informal Patent Application

DETAILED ACTION

Response to Arguments

Applicant's arguments, see pages 10-15, filed 11/13/2007, with respect to the rejection(s) of claim(s) 1-57 under 35 USC § 102(e) as anticipated by US Patent 2004/0073475 A1 to Tupper have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of US Patent 2004/0125124 to Kim et al.(hereinafter Kim).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 1. Claims 1-57 are rejected under 35 U.S.C. 102(e) as being anticipated by US Patent 2004/0125124 to Kim.
- 2. Regarding Claim 1, 41, 57, Kim discloses the mapping the request to control tree in a logical representation of the GUI and the control tree includes a set of controls representing graphical and functional elements of GUI which are related hierarchically to one another see Fig. 2B; advancing the control tree through a one life cycle stage based on the request and

Application/Control Number: 10/788,803

Art Unit: 2132

tree includes a portlet control that represents a portlet see Fig. 3; providing request to portlet container, the providing can be performed by the portlet control see Par. 0026 & Par. 112.

- 3. Regarding Claim 2, 17, 42, Kim discloses the generating tree from a factory based on the request see Par. 0015-0120.
- 4. Regarding Claim 3, 31, 43, Kim discloses the generating a response can be used to render a portion of response see Fig. 4.
- 5. Regarding Claim 4, 18, 44, Kim discloses the creating of metadata representation of tree and generating class construct based on metadata see Par. 0143.
- 6. Regarding Claim 5-6, 13, 19-20, 27, 32-33, 39, 45-46, 53, Tupper discloses the HTTP request and the web browser see Par. 0036
- 7. Regarding Claim 7-8, 21-22, 34, 47-48, Tupper discloses the updating of parameters and model development see Par. 0042
- 8. Regarding Claim 9-11, 23-26, 35-37, 49-51, Tupper discloses the rendering according to a theme, the communicating with another set of controls and advancing to lifecycle stage in parallel see Par. 0045

10/788,803 Art Unit: 2132

- 9. Regarding Claim 12, 14, 28, 38, 40, 52, 54, Tupper discloses the raise events, render, save state and unload and dispose see Fig. 11A-11D.
- Regarding Claim 15, 29, 55, Tupper discloses the attributes of the GUI being displayed see
 Fig. 10B.
- 11. Regarding Claim 16, 56, Tupper discloses the mapping the request to control tree in a logical representation of the GUI and the control tree includes a set of controls representing graphical and functional elements of GUI which are related hierarchically to one another see Fig. 2B; advancing the control tree through a one life cycle stage based on the request and tree includes a portlet control that represents a portlet see Fig. 3; providing request to portlet container, the providing can be performed by the portlet control see Par.. 0026 & Par. 112.; the generating a response can be used to render a portion of response see Fig. 4.
- 12. Regarding Claim 30, Tupper discloses the first container mapping the request to control tree in a logical representation of the GUI and the control tree includes a set of controls representing graphical and functional elements of GUI which are related hierarchically to one another see Fig. 2B; advancing the control tree through a one life cycle stage based on the request and tree includes a portlet control that represents a portlet see Fig. 3; providing request to portlet container, the providing can be performed by the portlet control see Par. 0026 & Par. 112.

Page 5

Conclusion

- 13. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Venkat Perungavoor whose telephone number is 571-272-7213. The examiner can normally be reached on 8:30-5:00. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on 571-272-3799. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 14. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/VP/ Venkat Perungavoor Examiner Art Unit 2132 December 7, 2007

GILBERTO BARRON TO SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100